

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) An anti-fogging mirror assembly, ~~characterised in that said assembly includes~~ comprising first sheet means, second sheet means, ~~[[and]]~~ a bonding medium adapted to bond together said first sheet means and said second sheet means, ~~in that said bonding medium is associated with~~ and heating means embedded within said bonding medium, said heating means being adapted to heat at least part of said assembly and ~~in that one of said first sheet means and said second sheet means~~ ~~[[is]]~~ being a mirrored sheet means.
2. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to claim 1, ~~characterised in that~~ wherein said heating means is adapted to heat said mirrored sheet means so that any moisture on said mirrored sheet means is evaporated, and ~~[[in]]~~ so that moisture is prevented from forming on said mirrored sheet means.
3. (Canceled)
4. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to claim ~~[[3]]~~ 1, ~~characterised in that~~ wherein said heating means is an electric resistance heating element.

5. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to claim 4, ~~characterised in that~~ wherein said electric resistance heating element ~~incorporates~~ is a film substrate with a conductive ink printed thereon.
6. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to claim 4, ~~characterised in that~~ wherein said electric resistance heating element is ~~[[of]]~~ a foil ~~[[type]]~~ with a “~~maze~~” maze pattern.
7. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to ~~any~~ preceding claim 1, ~~characterised in that~~ wherein said assembly is in the form of a laminated sheet assembly.
8. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to any one of claims 4 to ~~[[7]]~~ 6, ~~characterised in that~~ wherein electrical power is supplied to said heating element through a junction facility.
9. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to ~~any~~ ~~one of claims~~ claim 4 to 8, ~~characterised in that~~ wherein a thermostat is located in ~~[[the]]~~ an electrical circuit for supplying ~~electricity~~ electric power to said heating element, said thermostat monitoring the temperature of said heating element ~~directly or indirectly~~.

10. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to ~~any one of claims claim~~ claim ~~[[4 to]]~~ 9, characterised in that wherein a fuse is located in the electrical circuit supplying electrical power to said heating element.
11. (Currently Amended) ~~[[An]]~~ The anti-fogging mirror assembly according to any ~~one of claims claim~~ 7 ~~[[to 10]]~~, characterised in that wherein said assembly is located in a frame or support.
12. (Currently Amended) A method of producing an anti-fogging mirror assembly, characterised by comprising the steps of:
assembling first sheet means and second sheet means, said first sheet means being mirrored sheet means, with a gap between said first sheet means and said second sheet means;
locating heating means in said gap; and
filling at least part of said gap with a bonding medium, such that said first sheet means and said second sheet means are bonded together~~[[,]]~~ and ~~such that~~ said heating means is embedded in said bonding medium.
13. (Currently Amended) ~~[[A]]~~ The method according to claim 12, characterised in that wherein said heating means is an electrical resistance heating element.
14. (Original) An anti-fogging mirror assembly produced by the method according to claim 12 or claim 13.